

Official

AMENDMENT TO THE CLAIMS

7-10-03 TC

Please amend the claims as follows. The amendment follows the revised format as permitted by the USPTO for 37 CFR 1.121 in the Office of Patent Legal Administration Pre-OG Notices, Amendments in a Revised Format Now Permitted, Dated January 31, 2003.

1. (Currently Amended) An information handling system, comprising:
- a content database for storing content, wherein the content is organized into at least one channel;
 - means for receiving information relating to a subscriber personal profile comprising subscriber content preferences, wherein the subscriber content preferences comprise preferences for at least one preferred channel within the at least one channel;
 - ~~a text-to-audio converter coupled to the database for converting textual content to audio content;~~
 - a content controller for selecting content from the at least one preferred channel ~~content database~~ according to the subscriber content preferences;
 - means for mixing content from the at least one preferred channel selected ~~content~~ according to the subscriber personal profile comprising subscriber content preferences;
 - a modulator coupled to the text-to-audio converter for modulating audio content to provide audio-modulated signals; and
 - a transmitter coupled to the content database and to the means for mixing content for transmitting mixed the content from the at least one preferred channel to a remote subscriber unit via a wireless link.
2. (Original) The system of claim 1, wherein the transmitter is a radio-frequency transmitter.

3. (Original) The system of claim 1, wherein the transmitter operates under an analog cellular telephone protocol.

4. (Original) The system of claim 1, wherein the transmitter operates under a digital cellular telephone protocol.

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5. (Currently Amended) The system of claim 1 wherein the subscriber user ~~personal~~ content preferences are provided by a the user of the remote subscriber unit ~~via the wireless link, thereby identifying~~ personal preferences.

6. (Currently Amended) The system of claim 1 wherein the subscriber content user preferences comprise music.

cont'd
7. (Currently Amended) The system of claim 1 wherein the subscriber content user preferences comprise information relating to a stock market.

8. (Currently Amended) The system of claim 1 wherein the subscriber content user preferences comprise information relating to sports.

9. (Currently Amended) The system of claim 1 further comprising personalized channel mixing means for allowing a the user of the remote subscriber unit to specify the way that content information from the at least one preferred channel ~~different sources is combined when~~ transmitted by the transmitter delivered.

10. (Currently Amended) The system of claim 9 wherein the personalized channel mixing means comprise alert mixing means for the user to specify updates of specified information from a first channel to be transmitted presented by interrupting information from a the default channel being transmitted presented.

11. (Currently Amended) The system of claim 94 wherein the personalized channel mixing means comprise constant mixing means for the user to specify that mixed information from multiple channels ~~sources of information be~~ transmitted to be played simultaneously at the remote subscriber unit.

12. (Currently Amended) A method for a personal radio system comprising the steps of:

a) receiving information relating to a subscriber personal profile comprising subscriber content preferences;

fetching content from a content database according to the subscriber content preferences, wherein the fetched content is organized into at least one channel;

mixing content from the at least one channel into a stream of data ~~fetched content~~ according to the subscriber personal profile comprising subscriber content preferences; and

transmitting the stream of data ~~content~~ for receipt by a user unit via a wireless medium for audio rendering to a user of the user unit.

cont'd 13. (Original) The method of claim 12 further comprising converting the fetched content from text to audio and modulating a carrier signal with the audio for transmission to the user.

14. (Original) The method of claim 12 further comprising transmitting a radio-frequency signal with the audio to the user.

15. (Original) The method of claim 12 further comprising transmitting a signal with the audio using an analog cellular telephone protocol.

16. (Original) The method of claim 12 further comprising transmitting a signal with the audio using a digital cellular telephone protocol.

17. (Currently Amended) The method of claim 12 wherein the subscriber content ~~user~~-preferences comprise music.

18. (Currently Amended) The method of claim 12 wherein the subscriber content ~~user~~-preferences comprise information relating to a stock market.

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19. (Currently Amended) The method of claim 12 wherein the subscriber content ~~user~~-preferences comprise information relating to sports.

cont'd
20. (Currently Amended) The method of claim 12 wherein the at least one channel comprises a plurality of channels and wherein the method further comprising comprises allowing the user to specify the way that the content from the plurality of channels ~~information from different sources~~ is combined when delivered to the user.

21. (Currently Amended) The method of claim 20 42 further comprising allowing the user to specify updates of specified information to be presented to the user by interrupting a ~~the~~-default channel being presented to the user.

22. (Currently Amended) The method of claim 20 42 further comprising allowing the user to specify that combined information from multiple channels ~~sources~~ of information be presented ~~played~~ simultaneously to the user.

23. (Currently Amended) A computer-readable medium for a personal radio system comprising the instructions for:

receiving information relating to a subscriber personal profile comprising subscriber content preferences;

fetching content from a content database according to the subscriber content preferences, wherein the fetched content is organized into at least one channel;

mixing content from the at least one channel into a stream of data fetched content according to the subscriber personal profile comprising subscriber content preferences; and

transmitting the stream of data content for receipt by a user unit via a wireless medium for audio rendering to a user.

24. (Currently Amended) The medium of claim 23 further comprising instructions for converting the fetched content from text to audio and modulating a carrier signal with the audio for transmission to the user unit.

25. (Currently Amended) The medium of claim 23 further comprising instructions for transmitting a radio-frequency signal with the audio to the user unit.

26. (Original) The medium of claim 23 further comprising instructions for transmitting a signal with the audio using an analog cellular telephone protocol.

27. (Original) The medium of claim 23 further comprising instructions for transmitting a signal with the audio using a digital cellular telephone protocol.

28. (Currently Amended) The medium of claim 23 wherein the subscriber content ~~user~~ preferences comprise music.

29. (Currently Amended) The medium of claim 23 wherein the subscriber content ~~user~~ preferences comprise information relating to a stock market.

30. (Currently Amended) The medium of claim 23 wherein the subscriber content ~~user~~ preferences comprise information relating to sports.

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31. (Currently Amended) The medium of claim 23 wherein the at least one channel comprises a plurality of channels and wherein the medium further comprises instructions for comprising allowing the user to specify the way that information from different channels ~~sources~~ is combined in the transmitted stream of data when delivered.

conc'l
32. (Currently Amended) The medium of claim 31 ~~23~~ further comprising instructions for allowing the user to specify updates of specified information to be presented to the user by interrupting the default channel being presented to the user.

33. (Currently Amended) The medium of claim 31 ~~23~~ further comprising instructions for allowing the user to specify that content from multiple channels ~~multiple sources~~ of information be presented ~~played~~ simultaneously to the user.

34. (New) The system of claim 1, further comprising a client radio system comprising a text-to-audio converter for converting textual content to audio content.

35. (New) The system of claim 11, wherein a subset of the mixed information from multiple channels is sent to one of a plurality of speakers.

36. (New) The method of claim 22, wherein a subset of the combined information from multiple channels is sent to one of a plurality of speakers.
